



Procedure: C-A-OCF-005-MCO  
Revision: 03  
Revision Date: 03/15/04

## COLLIDER-ACCELERATOR DEPARTMENT

Title: Operational Control Form For Magnet Cleaning Operations

Prepared by: M. Van Essendelft  
Group: ESH&Q

### Approvals

\_\_\_\_\_  
*Signature on File* Date: \_\_\_\_\_  
ESH&Q Division Head

\_\_\_\_\_  
*Signature on File* Date: \_\_\_\_\_  
Collider-Accelerator Department Chairman

(Indicate additional signatures)

Y	N		
<input type="checkbox"/>	x	FS Representative: _____	Date: _____
<input type="checkbox"/>	x	Radiological Control Coordinator: _____	Date: _____
<input type="checkbox"/>	x	Chief ME: _____	Date: _____
<input type="checkbox"/>	x	Chief EE: _____	Date: _____
x	<input type="checkbox"/>	Environmental/P2 Coordinator: _____	Date: _____
<input type="checkbox"/>	x	QA Manager: _____	Date: _____
<input type="checkbox"/>	x	Other: _____	Date: _____

BNL ENVIRONMENTAL MANAGEMENT SYSTEM  
OPERATIONAL CONTROLS FORM

<b>Operational Control For Significant Environmental Aspects</b>  <p style="text-align: center;"><b>AGS-005-MCO</b></p>	<b>Completed By:</b> M. Van Essendelft  <b>Date:</b> March 15, 2004
<b>1. Operation(s):</b> Magnet Cleaning Operations	
<b>2. Activity(ies):</b> <ul style="list-style-type: none"> <li>• Radioactive waste generation</li> <li>• Liquid Discharges</li> <li>• Hazardous &amp; Industrial Waste Generation</li> </ul>	
<b>3. Operational Controls (technological, operational, procedural operating criteria):</b> <ul style="list-style-type: none"> <li>• <a href="#">C-A OPM 8.20.2</a>, Disposal of Radioactive Waste</li> <li>• <a href="#">C-A OPM 2.28</a>, Enhanced Work Planning (C-A version of ES&amp;H Std. 1.3.6)</li> <li>• <a href="#">C-A OPM 8.20</a>, Procedure for Handling and Disposal of Hazardous Waste</li> <li>• Chemical Management System</li> <li>• Secondary containment of stored waste</li> <li>• Tier I program and self-assessments</li> <li>• Applicable SBMS subject areas</li> </ul>	
<b>4. Maintenance Plan(s):</b> <p style="text-align: center;">N/A</p>	
<b>5. Actions to be Taken if Control Fail:</b> <ul style="list-style-type: none"> <li>• Call spill response hotline – 2222 or 911</li> <li>• See Local Emergency Plan – <a href="#">C-A OPM 3.0</a></li> <li>• <a href="#">C-A OPM 10.2</a>, Response to Tritiated Water Spills</li> </ul>	
<b>6. Records</b> <ul style="list-style-type: none"> <li>• Tier I Inspection records / Tracking Database</li> <li>• Operational Control Form</li> <li>• Process Assessment Form / Corrective Action, P2 Measures, and Assessment, Prevention &amp; Control Initiatives Tracking Database</li> <li>• C-A Family ATS documentation on completion of Environmental Management Program, Section 10 Tasks</li> <li>• ORPS report (for qualifying liquid spills only)</li> <li>• Satellite Area inspections records</li> </ul>	

<b>7. Responsibilities:</b> (a) to ensure controls are in place; (b) to ensure controls keep working; (c) to take action when controls fail; (d) to create and keep records relative to operational controls		
Name		Responsibility
Mechanical Services Group Supervisor		Report any spills, CMS updates
Tier I Inspection Committee		Tier I documentation
C-A Waste Management Representative		Satellite Area inspections
<b>8. Training:</b>		
Name	Training	Date
Mechanical Group Supervisor	Radioactive Waste Generator	N/A
Building Staff	See also: <a href="#">EMS Training package</a> for this operation	N/A